

Title (en)
REFRIGERATING MACHINE OIL, AND COMPOSITION FOR REFRIGERATING MACHINE

Title (de)
KÄLTEMASCHINENÖL UND ZUSAMMENSETZUNG FÜR EINE KÄLTEMASCHINE

Title (fr)
HUILE POUR MACHINE FRIGORIFIQUE ET COMPOSITION POUR MACHINE FRIGORIFIQUE

Publication
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Application
EP 17884417 A 20171219

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• JP 2017045585 W 20171219

Abstract (en)
[origin: US2019256789A1] The present invention relates to a refrigerator oil containing a polyvinyl ether-based compound (A) containing a structural unit (a1) having a methoxy group in a side chain thereof in an amount of 30 mol % or more and 100 mol % or less on a basis of 100 mol % of the whole amount of structural units excluding a terminal structural unit in a molecular structure thereof, a refrigerator oil composition containing the refrigerator oil, and a production method of the refrigerator oil.

IPC 8 full level
C08F 216/14 (2006.01); **C08F 216/18** (2006.01); **C10M 107/24** (2006.01); **C10M 171/00** (2006.01); **C10N 20/00** (2006.01); **C10N 30/02** (2006.01); **C10N 30/06** (2006.01); **C10N 30/10** (2006.01); **C10N 40/30** (2006.01)

CPC (source: EP KR US)
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C-Set (source: EP)
1. **C08F 216/1416 + C08F 216/18**
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DOCDB simple family (publication)
US 11015138 B2 20210525; US 2019256789 A1 20190822; CN 109477015 A 20190315; CN 109477015 B 20221108; EP 3561027 A1 20191030; EP 3561027 A4 20200805; EP 3561027 B1 20230208; JP 2018100349 A 20180628; KR 102477735 B1 20221214; KR 20190096926 A 20190820; WO 2018117116 A1 20180628

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